NOV 2 8 2005 Serial No. 10/736,921 60246-220; 10691

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Wei

Serial No.:

10/736,921

Filed:

December 16, 2003

Group Art Unit:

1753

Examiner:

Mayekar, Kishor

Title:

MULTI-LAYERED PHOTOCATALYST/THERMOCATALYST

FOR IMPROVING INDOOR AIR QUALITY

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

## RESPONSE

Dear Sir:

This paper is responsive to the Office Action mailed on October 6, 2005. Claims 1-35 remain in this application. Claims 29-35 have been added, and claims 1, 3, 17, 22, 24 and 26-28 have been amended. Please amend the application as follows.